## Search Notes



| Appl | licat | ion/ | Conf | trol | N | 0 |
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MAEDA ET AL.

Applicant(s)/Patent Under Reexamination

Examiner

Art Unit

Rainey, Robert R

2609

## **SEARCHED**

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|---|-------|----------|-----------|----------|
|   | Class | Subclass | Date      | Examiner |
|   | 345   | 100      | 6/21/2007 | RR       |

## **SEARCH NOTES**

| Search Notes  | Date            | Examiner |
|---|-----------------|----------|
| PLUS  | 5/15/2007       | RR       |
| Met with Vince Kovalick, Primary Examiner, AU2629. He suggested that I search 345/204,205,690,210   | 5/16/2007       | RR       |
| EAST 345/204,205,210,690 and key words  | 5/16,17,21/2007 | RR       |
| EAST key words  | 5/22,23,24/2007 | RR       |
| Met with Joe Ustaris, AU2623. Search the problem i.e. power savings or resolution change. Possibly look at CCD read circuitry where they also try to save power in low resolution capture, or video stored on hard disk drive where Joe has seen the 1 over 3, 2 over 4 multiplexing arrangement. | 6/4/2007        | RR       |
| IEEE Explore  | 6/5/2007        | RR       |
| http://sid.aip.org/digest 'SID International Symposium Digest of Technical Papers' reviewed TOC for all issues (1 per year 1998 through 2006)   | 6/5/2007        | RR       |
| Derwent search in EAST (T04-H03C2A T04-H03C3A T04-H03C4A U14-J03A V05-A01G).emcd. and key words.  | 6/12,13/2007    | RR       |
| Met with Derrick Ferris about the limitation: Number of sequentially connected lines based on number of video lines. He suggested that I talk to someone in the AU.   | 6/13/2007       | RR       |
| QEM with Jimmy Nguyen. He suggested that I look at a broad selection in 345/100 then expand to include 99 and 98 if necessary.  | 6/14/2007       | RR       |
| EAST 345/100  | 6/14,18,19/2007 | RR       |
| EAST 345/98,99 and key words  | 6/20/2007       | RR       |
| Database search through EIC (performed by Virgil Tyler). 16 databases referenced.   | 6/21/2007       | RR       |
| Inventor search in PALM followed by EAST to pull the references.  | 6/28/2007       | RR       |

| IN   | TF | P | FF | D | FI | M | CF | 9   | F A | D | CH | ı |
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